COCUMENT RESUME

EC 074 083

TM 002 445

AUTHOR

Newman, Murray A.; Baily, Bruce E.

TITLE

A Compilation of Preschool Children's Word Frequency

Counts.

PUB CATE

[71]

EDRS PRICE

MF-\$0.65 HC-\$3.29

DESCRIPTORS

*Data Collection; Kindergarten; *Preschool Children;

Statistical Data; Tables (Data); *Vocabulary Skills;

*Word Frequency; *Word Lists

AESTRACT

This study contains a rank-ordered listing of 1,000 most frequently occurring words accompanied by the percentage and cumulative percentage of language production accounted for by individual words and groups of words. The data are based on eight preschool word frequency counts ranging in date of appearance from 1928 to 1971. One of the advantages of this list is that it yields a more reliable frequency scaling based on a total number of almost 2 million words; at the same time the data are presented in such a way that studies considered not suitable for a particular use may be omitted. (Author)

U.S. DEPARTMENT OF HEALTH, EDUCATION & WELFARE
FOR FOR FOR THAS BEEN REPRO
DUCED EXACTLY AS RECIVED FROM
THE PERSON OR ORGANIZATION ORIG
INATING IT POINTS OF VIEW OR OPIN
IONS STATED DO NOT NECESSARILY
REPRESENT OFFICIAL OFFICE OF EDU
CATION POSITION OR POLICY

A COMPILATION OF PRESCHOOL CHILDREN'S
WORD FREQUENCY COUNTS

Murray A. Newman Southwest Educational Development Laboratory

> Bruce E. Bailey University of Texas at Austin

This study contains a rank-ordered listing of 1,000 most frequently occurring words accompanied by the percentage and cumulative percentage of language production accounted for by individual words and groups of words. The data are based on eight preschool word frequency counts ranging in date of appearance from 1928 to 1971. One of the advantages of this list is that it yields a more reliable frequency scaling based on a total number of almost 2 million words; at the same time the data are presented in such a way that studies considered not suitable for a particular use may be omitted.

A COMPILATION OF PRESCHOOL CHILDREN'S WORD FREQUENCY COUNTS

Murray A. Newman Southwest Educational Development Laboratory

> Bruce E. Bailey University of Texas at Austin

Since the International Kindergarten Union List appeared in 1928, more studies have been conducted which present word frequency data based on the speaking vocabulary of preschool children. These studies have several audiences. Teachers of kindergarten and the early elementary grades use word lists as a reference for their own vocabulary use with children, as a source of words whose meanings children should know, in the introduction of reading vocabulary, in the construction of spelling and writing lists and as a check on textbooks for beginners. Writers working with early curricula, especially in such areas as oral language and reading, have a definite need for lists which scale words for frequency of usage. Researchers working with young children use word lists in cognitive, linguistic, verbal learning, and cross cultural studies and in instrument development.

In this study eight preschool word frequency counts are presented which range in date of collection from 1928 to 1971. Three of the studies (I.K.U., 1928; Hodgkins, 1947; Weaver, 1955) recorded the spontaneous vocabulary of children in the kindergarten setting. Four other studies (Battit, et al., 1954; Corcoran et al., 1955; Cullinan et al., 1956; Kolson, 1960) used a variety of conditions to encourage

¹⁰nly the KINDERGARTEN section of the International Kindergarten Union List was included since the other two sections (PICTURE and HOME) were not listed in frequency form.

conversation such as pictures, films and topics as stimuli and play periods at home. The data from the remaining study (Newman, 1971) were collected under conditions in which children responded with associations in sentence form to frequently occuring words. Most of the children used in these studies were kindergarteners (I.K.U., 1928; Corcoran et al., 1955; Weaver, 1955; Cullinan et al., 1956; Kolsen, 1960; Newman, 1971) with the others fitting in the 2-5 year old (Nodgkins, 1947) and 3-6 year old (Battit et al., 1954) age ranges. The regions of the country represented in the samples were the South, East, West and Middle West states (I.K.U., 1928), the New England states (Hodgkins, 1947; Battit et al., 1954; Corcoran et al., 1955; Cullinan et al., 1956), California (Weaver, 1955), Pennsylvania, Oregon, and washing D.C. (Kolson, 1960) and Texas (Newman, 1971). With few exceptions the word counts were based on white middle class children.

Since these word counts were collected under a variety of conditions and since the total number of running words for any one study is relatively small, the studies by themselves are only moderately reliable, this being a drawback for persons interested in fine measurements on an important segment of words such as the 500 or 1,000 most frequently occurring words. One of the obvious advantages of the present word list is that it yields a considerably more reliable frequency scaling based on a total number of almost 2 million words; at the same time the data are presented in such a way that studies considered not suitable for a particular use may be omitted.

The data are presented in the Appendix. The words were rank-ordered according to their total frequency and a percentage was computed for each word based on its total and the total number of running words added across all of the studies. Words

Not all of the data from Newman were in an accessible form for use in this study.

with a total frequency of six or less were not included. Perhaps the most interesting feature of this listing is that of the cumulative percentage column. Reflected in this column is the amount of language production accounted for by a particular group of words. For instance, the cumulative percentage column indicates that the first 10 words account for 22% of a preschool child's speaking vocabulary, which is to say that these words will appear approximately 220 times in every 1000 words of conversation. It is important to notice the high percentages of production that are accounted for by relatively small groups of words; more specifically, 25 words account for 33% of production, 100 words for 57%, 500 words for 79%, and 1000 words for 86%.

APPENDIX

.

REFERENCES

- Battit, Agnes, & others. The spontaneous speaking vocabulary of children in nursery, kindergarten, grades one, two and three. Unpublished Master's thesis, Boston University, 1954.
- Corcoran, Claire T., & others. The speaking vocabulary of kindergarten, grade one, grade two and grade three. Unpublished Master's thesis, Boston University, 1955.
- Cullinan, Joan, & others. Thesis on the speaking vocabulary of children in kindergarten, grade one and grade two. Unpublished Master's thesis, Boston University, 1956.
- Hådgkins, Alma, M.M. The tabulation of the spontaneous speaking vocabulary of 162 two to five-year-old children. Unpublished Master's thesis, Boston University, 1947.
- Kolson, C.J. The vocabulary of kindergarten children. (Doctoral dissertation, University of Pittsburgh) Ann Arbor, Michigan: University Microfilms, 1960, No. 60-6184.
- Newman, M.A. Word associations from preschool children collected by the continued sentence association method. <u>Journal of Reading Behavior</u>, Vol. 3, No. 3, Summer issue, 1970-71.
- The International Kindergarten Union. A study of the vocabulary of children before entering first grade (Baltimore, 1928).
- Weaver, Jean N. A study of word frequency in the oral vocabulary of kindergarten children. Unpublished Master's thesis, San Jose State College, 1955.

		HIG. HOOGINS	BATTIT COPCOR.	AN HEAVEN CUL- HOLSO	H HERMAN TOTAL	PER CENT CHMULATIVE
	Band week	21843 6947	1545 65523	121402 39502 84147		
	2 A THE A TO TO THE A TO	28562 1974 15734 3626 12611 3636 11737 636 18873 2071 7755 1732 7129 2309 6016 973 6718 1575	1496 1786 1228 1341 513 169 905 1197 556 626 517 794 402 207 547 657	4773 464 1793 1574 62 1692	9 1982 7576 1 1507 6362 6 1385 4365 4 579 3662 3 445 3255 2 974 2936 5 613 2554 6 546 2199	9 3.324 11.219 7 2.273 13.033 7 2.321 15.534 7 1.695 17.322 6 1.529 15.456 2 1.530 20.128 1 1.145 21.333
	ET HE TO THAT THE TO TESS TO THE TO HAME TO HE TO HOT TO HOT TO MOTHER TO MAYE	5070 2165 6839 971 4391 1554 1667 463 70865 594 1441 512 3885 1448 1476 393 1363 207 6496 1110	263 281 274 320 420 457 136 424 279 313 37 300 163 125 272 272 326 327	2033 66 1000 623 21 709 715 62 733 134 47 1195 107 117 502 100 24 1057 506 64 692 1126 33 946 253 203 966 613 146 474	6 352 2068 9 242 1534 9 140 1554 7 362 1327 1 8 1314 9 338 1306 7 138 1290 1 266 1251	9 .601 24.336 7 .764 25.162 7 .735 25.656 6 .691 20.548 2 .664 27.232 1 .660 27.912 1 .675 23.587 9 .652 29.239
	21 GOING 22 OF 23 HAS 20 HAKE 25 HE 26 THEY 27 LITTLE 28 SOME 29 KANY 30 LOOK	4537 911 3003 227 2730 503 3055 422 3752 622 2771 235 3262 702 1928 1715 2669 565	275 323 309 223 397 296 119 129 305 433 255 172 61 113 162 231 164 45	614 145 511 961 73 557 756 79 572 456 91 577 1253 114 344 528 47 609 259 162 579 410 42 496 173 26 579 396 51 569	1 194 113a 96 1078 71 1049 6 420 1624 7 119 1022 3 124 998 1 180 995	1 .591 31.111 .501 31.072 7 .547 32.219 5 .533 32.752 4 .532 33.225 7 .523 33.225 7 .523 33.225 3 .519 34.323 4 .518 34.242
	31 ONE 32 KNON 33 GO 34 GOT 35 CAN 36 FOR 37 AN 32 ARE 39 HALT 40 PUT	3777 538 2067 208 2112 606 3172 211 2667 641 2521 1271 1057 210 2012 251 2087 974 2157 555	162 168 198 140 63 78 166 91 155 121 1UU 123 178 236 132 240 369 95 122 69	651 27 4551 325 21 6751 731 208 5031 903 42 6834 322 68 52921 477 243 4441 209 6 6500 572 07 4033 341 68 5123 273 52 5714	44 933 627 971 205 964 196 953 172 946 78 932 274 932 62 911	8 .512 36.389 5.50 36.895 1 .502 37.397 497 37.694 7 .490 36.384 8 .486 36.269 1 .460 36.354 9 .475 30.224
•	41 GET 42 SLC 63 LIME 40 TMERE 45 AT 66 MMEN 47 NITH 46 UP 49 SAM 50 PENT	2494 466 2159 1251 2303 429 2379 391 1421 751 1622 421 2512 405 2321 57 1312 376	126 181 120 427 149 179 141 150 229 234 194 146 215 169 146 122 146 161 160 153	503 56 4867 424 48 4351 412 53 4968 416 39 4123 533 93 4268 713 52 4841 651 67 4652 516 59 4111 239 119 4923 929 116 4709	8 878 233 872 198 832 160 826 162 826 420 821 236 018	3 458 41.213 454 41.665 2 431 42.728 5 431 42.529 3 431 42.953 7 428 43.356 7 428 43.415
•	51 DO 52 HCD 53 SHE 54 ALL 55 YES 56 ISM 57 MILL 58 THEH 59 MERE 60 BE	2264 663 1609 706 2113 359 2396 526 1276 199 1645 1534 1621 574 2122 272 2242 533 1660 382	126 119 133 54 146 153 154 219 312 56 424 223 118 45 40 108 133 129	320 54 3650 735 76 3751 450 62 3991 606 36 3222 197 17 491 321 34 2548 160 42 4103 373 32 375 313 28 3126 255 6 3616	117 741 20 733 48 721 39 721 2 693 165 6936 92 6635	365 45,426 2,386 45,426 2,375 46,162 3,355 46,547 361 46,708 3,363 47,226 3,354 47,226 3,354 47,226
	61 OUT 62 HAS 63 TAKE 64 OFF 65 DOWN 66 MOUSE 67 COME 68 DONST 69 THEN 78 YOUR	2381 541 1364 427 1176 508 967 303 1986 421 1863 324 1209 207 1212 409 1212 141 1224 358	98 136 149 163 113 127 68 34 92 76 117 190 76 22 143 53 77 75 73 67	568 46 2122 331 61 3445 156 33 3777 172 44 4124 297 38 2661 385 145 2361 25 367 3442 441 21 2721 361 12 3424 172 8 3097	118 6227 71 5777 36 5746 121 5654 239 5634 70 5418 218 5338 54 5286	313 48,915 311 49,227 ,209 49,526 ,204 49,525 ,204 52,112 ,205 52,114 ,218 52,514 ,218 52,512
į	71 BIG 72 TCO 73 YOURS 74 NOT 75 MIM 76 DID 77 MER 78 SO 79 DIDNST 80 OVER	1770 291 1555 176 1028 71 1529 347 824 162 1307 8 1103 254 1203 8 606 207 1308 121	112 104 193 212 3 19 114 37 1100 101 150 91 92 166 89 65 115 43 68 55	219 29 2576 292 17 2547 9 11 3539 210 6 2704 312 31 31-0 220 18 2796 149 101 27-3 443 14 2716 168 12 3017 361 6 2565	102 5211 43 5035 2 4962 14 4961 105 4863 71 4735 64 4672 36 4646 67 4245	.202 51.753 .256 52.211 .256 52.270 .250 52.520 .247 52.756 .243 53.214 .242 53.252 .237 53.454

							LIMAN				PER CENT CHMULATINE PERCENT
	RANK MORD	A09555	227556	57100	45521	121465	19522	r+1413	40201	19/0415	
	61 MADE 62 MADE 63 RICHT 64 THO 65 MO 66 MESLL 67 HIS 65 MOM	1323 1029 1252 1401 1e0 1073	772 689 164 165 628 122 336 272	156 126 179 169 11	123 57 155 133 9 139	217 376 165 535 265 26	37 53 9 36 584 6 68	2069 1758 2015 1795 563 3518 1447 1667	13 45 15 58 57 0	4253 4246 4270 4198 3978 3603 3663	.221 53,936 .221 54,157 .219 54,376 .219 54,595 .207 54,502 .108 55,002 .101 55,191 .155 55,375
	EV WERE VS OUR	1142	100		26		37 36	1581	11	3528	.104 33.334
	98 MILK 99 SAID 105 CANET	907 918 703 935 854 705 607 705	579 351 1476 677 131 162 1129 366 357	153 89 .2 62 94 166	45 43 95 150 70	364 6 163 116 73 265 161 178	87 52 5	1276 914 843 1577 1669	175 0 258 6 55 63 8	3358 3307 3199 3153 2907 2613 2764 2773 2772 2775	.167 56.252 .164 56.416 .151 56.568 .146 56.71u .145 56.859 .148 57.234
	101 BECAUSE 102 MORE 103 MERE 1/. 104 BOY 105 CH 106 IF 107 FROM 108 BARY 109 MEED 110 TMAT#S	1016 827 757 689	192 367 215 110 126 153 235 658 508	58 43 53 17 76 73 110 68 53		270 . 95 141 107 49 110 215 155 24 160	29 21 8 207 22 19 124 3	1161 1822 1531 649 925 1175 1161 999 1315 819	63 66 6 168 15 109 72 68 7	2701 2617 2561 2543 2533 2531 2517 2505 2504 2462	.133 57.697 .132 57.229 .132 57.941 .132 58.293
.,,	111 HAM 112 COULD 113 THESE 114 CARISTHAS 115 US 110 ASOUT 117 HOULD 118 ANY 119 LETSS 120 GOOD	587 657 635 624	173 37 156 194 35 65 75 386 293 115	46 47 34 132 15 55 80 21 24 38	125 21 120 779 23 113 25 44 38 130	112	39 113 6 234 27 25 6 8 4 27	1126 1359 1215 423 1308 1172 1255 959 1122 749	39	2436 2426 2399 2394 2331 2275 2271 2226 2210 2207	.127 58,782 .126 58,666 .125 58,991 .125 59,116 .121 59,237 .118 59,356 .116 59,474 .116 59,259 .115 59,623
	121 CUT 122 GIVE 123 SAY 124 ISVE 125 JUST 126 AWAY 127 WATER 128 RED 129 GIRL 138 DADDY	698 743 816 459 954 615 590 741 685	187 160 64 99 71 178 279 553 99	15 16 54 4 47 57 183 38 29 127	57 37 47 75 93 95 345	83 84 23	51 12 2 9 62 62 180	1186 932 1015 1474 698 928 651 369 542 556	51 21 11 45 53 34 73 117 63	2189 2121 2113 2090 2090 2069 2061 2032 1992 1992	.114 59,934 .110 60,044 .116 60,154 .129 60,253 .129 60,372 .126 60,463 .106 60,556 .126 60,692 .104 60,796
	131 CAR 132 CAME 133 SCHOOL 134 MEM 135 CMAIR 136 JUICE 137 PHY 138 EAT 139 THINGS 148 BUT	378 530 689 434 506 14 326 687 485 625	348 99 66 295 381 1476 606 108 62	76 48 119 79 66 73 142 32 66 50	82 59 127 54 92 111 24 55 52 45	167 359 280 220 42 32 63 208 70 263	82 10 32 30 71 2 36 8 74	685 715 523 724 695 53 513 636 944 607	127 87 37 1 49 1 14 125 35 61	1937 1987 1893 1837 1837 1762 1761 1751 1728 1718	101 60,999 699 61,099 699 61,197 686 61,293 695 61,283 692 61,283 692 61,283 692 61,283 693 61,523 694 61,642
	141 DOES 142 ANOTHER 143 TOOK 144 WONST 145 BY 146 MESS 147 SOMETHING 148 YERY 149 SANTA CLAUS 158 WHO	248 577 478 420 593 262 571 185 561 474	83 183 279 117 71 124 115 35 182 129	24 184 18 26 39 74 57 61 123 58	35 42 19 8 53 124 67 224 127	95 60 127 46 145 61 77 170 8	0 15 0 27 68 15 6	1214 693 779 1054 713 968 736 899 513	17 10 6 25 47 8 32 66 8	1788 1784 1698 1688 1681 1672 1668 1633	.869 61.931 .869 62.223 .868 62.105 .868 62.24 .868 62.24 .868 62.372 .867 62.459 .867 62.459 .868 62.515
	151 4GAIN 152 PLEASE 153 BLOCKS 154 YESTERDAY 155 MAKING 156 LOT 157 FFER 158 PAINT 159 PHEITY 160 TEACHER	354 324 422 301 533 - 355 345 225 543 419	197 737 313 47 139 31 161 915	26 A2 216 26 13 39 46 0	73 11 510 70 46 21 66 21 11	133 42 6 225 98 109 154 52 47	26 17 47 21 6 29 31 56 52 41	877 422 213 611 733 1012 736 254 799 733	7 15 0 9 15 11 24 6 18 27	1625 1594 1593 1593 1593 1594 1556 1557 1558	.065 62,400 .063 62,900 .063 62,900 .063 63,449 .064 63,112 .062 63,214 .061 63,245 .061 63,375 .061 63,375 .061 63,375

									LIMAN		100333			PENCE	
MANE	W090	 		289555	227956	58323	65523	121462	30295	8479/3	45561	1953015			
161	THINK			537	274	31	39	111	36	651	15	1548		61.699	
103	PUN			562	100	25	15	50	2	930	50	1539	. 0 . 5	63.179	
	PAPER			616	198	46	31	58	50	783	30	1536		63,039	
\$20	GPUUPA			594	35	14	0	131	20	089	24	1512	.779	614.00	
	TREE			735	37	33	136	5	61	1474	69	1513		64,174	
. 140	BLUE			544	218	64	62	68	33	499	35	1407	.076	64,252	
176	TABLE			521	55	73	142	28	53	574	33	1401	. 4//	64.329	
171	TRAIN			458	165	5	56	150	74.	553	7	1471	.077	64.405	
172	THOSE			515	188	15:	155	53	13	522	3	1450	.076	64.482	
	THROUGH			308	259	183	75	277	17	571	77	1452		64.558	
175	TELL			469	45	59	6	48		766	50	1416	.374	64.776	
	TOLD			276	75	98	77	85	15	746	64	1414		64.783	
176	KEEP			274 385	257	164	85	58	32	308	58	1487		65.223	
	THREE			626	125	. 65	00	157	55	319	64	1399		65.273	
	HICE			479	139	31		30		. 669	30	1392		65,145	
	MANTED			120	130	53 5	55	138	16	1113	51	1383		65.289	
164	WALK			270	65	27	15	48	41	863	16	1362	.871	65.300	
	DONE			315	19	27	23	511	55 31	835	9	1360		65.522	
. 187	PARTY			217	679	37	65	37	59	285	15	1357 1354	.871	65.573	
169	SHOW			388	45	63	184	115	7	533	1	1342	.878	65.043	
	BASKET		•	572	61		24	37	0	618	5	1355	.269	65.782	
								- 52			-				
191	COMING THERE #S			433 372	288	54 37	23 50	16	13	623	32	1318		65,851	
. 193	MRS.			. 148	1032	8	9	123	6	8	5	1314	.268	45.928	
	THING		*	388	237	155	148	51 74	30	542	57	1299		65.255	
::6	FIND			554	100	51	16	68	11	742	5	1293	. 367	60.193	
	BOOK			365	328	65 58	186	192	148	178	165	1545		66.325	
155	DLACK			399	185	25	49	90	48	509	65	1289		60.352	
	MESRE			344	7.	50	17	35		124		1204	, 251	66,459	
201	COES			326	189	17	89	128	33	490	100	1286	.867	66.526	
505	SHESS			284	54	58	28	35	0	950	. 0	1203	.267	66.593	
	NEVER			136	368	56	15	92	3	721	1	1279		66.659	
	•	 													
	RIDE			151	134	35	24	83	58	758	69	1271		66,792	
	BED			385	71	16	5 34	131	45	1038	97	1262		66.858	
558	FOUR			443	114	72	35	57	21	504	6	1252	. 265	66.986	
	BEEN			539	259	66	16	39	163	269	25	1250		67,254	
	1007				• •							11000		V. ***	
	DOOR			473	113	50	51	61	49	396	57	. 1241	.065	67.163	
	LAST			343	131	98	27	108	33	726	35	1235		67.248	
214	FOAT			416	258	21	24	86	58	341	17	1223	.264	67.375	
215	FIRE			321	337	58	16	54 56	26	678 343	53	1219		67.439	
217	HAT .		• • • • • • • • • • • • • • • • • • • •	361	97	41	65	51	125	437	47	1214	. 263	67.565	
	COLOR			330	103	182	55		138	659	16	1212		67.628	
	TOYS			132	76	62	87		41	723	ii	1209		67.754	
	PICTURE			479	38	28	90		28	382	16	1201		67.517	
553	GAVE			345	72	58	49	114	33	465	47	1184	.362	67.941	
	THEIR			157 293	55	112	116		32	763	31	1181		66.263	
559	PECPLE			343	53		61	166	85	372	69	1168	.261	68.124	
	DOESST			132	559	38	31	109	32	782	27	1163		68.245	
554	HISH			176	44	26		62	59	771	46	1158	. 368	68.325	
538	DLD			428	eo	54	39	147	•	343	79	1151	.368	68.365	
21.	FIRST			. 824	. 66	24	26	57	12	532	3	1144	040	AR #36	
525	FATHER		,	359	33	66	144	105	166	118	168	1146	. 363	68.425	
	SNON			261	212	115	145	115	31	552	1	1121		60.543	
532	MEAR			518	68	49	11	38	15	686	51	1117	. 256	60.659	
	BEFORE			146	39	76	54	102	50	531	11	1103		68.717	
536	TRUCK			1115	129	69	11	153	72	466	14	1445	. 056	64.434	
	PASTE MARES		,	350	. 137	27	10		37	915	13	1076		64.445	

RDG. HODGINS	BATTIT	COHCORAN MI AVER	CUL- KOLSON	HERMAN	TOTAL	PER CINT	1 040, 41142
			LIMAN				PERCENT
69555 207956	583.0	65523 121402	34502 697473	16551	1055415		

According Control Co		BANK NESS	469555 207	1950 58320 65523	121402 39502 69797	14551 1659415	
## 255		241 UNDER 282 ONCE 283 SAYS 284 YELLON 285 CLF-N 286 DPING 287 GETTING 286 CUESS 289 TUUN	178 516 177 505 205 205 237 678 257	116 67 04 66 59 27 63 13 12 157 53 65 92 15 5 222 41 9 22 65 50 12 20 133 249 27 25	50 17 50: 50 17 50: 50 0 70: 50 49 314 65 18 401 65 12 50: 65 12 50: 50 8 60:	2 1/7- 3 1/73 2 11 1277 6 11/99 7 24 1085 7 11 1053 7 11053 7 1085 7 108	.756 66,99h .256 64,454 .356 64,154 .356 64,276 .355 64,276 .355 64,334 .354 64,385 .254 64,49
222 CAT		252 AICH 253 FUH 254 GREEN 255 CUTSIDE 256 MAY 257 NAME 250 SIT 259 DAY	211 648 128 272 339 539	187 25 17 25 15 48 161 27 102 250 5 13 457 5 26 487 5 17 19 34 32 59 17 19 28 96 41	27 1 626 179 33 595 55 6 166 175 22 211 49 6 133 55 23 222 37 8 521 113 8 215	9 1276 2 1921 54 1023 62 1219 155 1010 19 1211 153 1010 29 998	.753 69.547 .253 69.624 .753 69.653 .253 69.736 .353 69.759 .353 69.612 .353 69.612 .352 69.916 .352 69.906
272 EXCUSE 273 NEUL 276 NEUL 277 NEUL 278 NEUL 279 NEUL 270	•	262 CAT 263 BALL 264 MORK 265 INTO 266 MUNEUMT 267 MULTE 266 TURKEY 269 CLAY	208 263 276 227 223 45 250 187	123 24 35 108 71 96 26 14 25 63 22 131 47 66 56 11 47 100 35 131 154 676 23 6	75 119 266 122 36 266 157 4 417 40 5 441 47 4 523 87 23 591 59 63 266 61 35 46	119 989 24 955 61 982 24 973 2 976 61 959 1 959	.851 70.174 .851 70.174 .851 70.226 .851 70.227 .851 70.327 .850 70.377 .850 70.427 .850 70.477
262 THANK 142 162 39 60 177 6 200 18 71 179 200 120 120 120 120 171 179 200 120 120 120 170 179 200 120 120 170 179 200 120 170 179 200 179 2		273 EXCUSE 273 BELL 274 BEY 275 GACAT 276 NIGHT 277 ROUND 276 EYERY 279 F-SNAT	63 328 267 233 389 267 729	750 0 32 41 11 19 103 37 19 35 36 52 53 76 49 23 23 23 39 26 22	16 23 38 80 6 427 72 61 255 30 6 532 153 36 176 34 12 532 47 24 526 76 0 596	. B 944 40 944 85 940 2 930 13 927 7 921 7 920 2 919	.049 70.625 .049 70.675 .049 70.724 .025 70.772 .046, 70.606 .048 70.606 .048 70.606 .048 70.916
202 CRECKERS 132 602 36 6 0 24 26 2 864 05 71,528 203 1044 224 12 15 16 74 34 477 8 66 245 71,555 204 LONG 370 27 23 24 171 36 170 26 658 425 71,654 205 SURE 138 23 28 33 113 25 446 0 855 245 71,654 207 208 134 35 36 8 224 3 411 14 654 245 71,059 207 208 134 35 36 8 224 3 411 14 654 244 71,743 207 208 208 207 287 5 3 43 3 297 3 849 044 71,785 208 BULD 207 287 5 3 43 3 297 3 849 044 71,785 209 HUCH 346 07 38 30 116 8 236 12 867 644 71,785 209 HUCH 346 07 38 30 116 8 236 12 867 644 71,632 209 HUCH 320 ALMOST 208 209 34 27 48 64 145 25 842 844 71,622 321 EIPTHDAY 322 SISTER 323 MANTS 324 148 14 5 46 11 452 15 635 643 72,051 325 MANTS 144 186 14 5 46 11 452 15 635 643 72,051 326 ALMOST 327 48 86 8 394 3 831 643 72,051 328 ALMOST 329 ALMOST 320 ALMOST 320 ALMOST 321 AMPTS 322 SISTER 323 AMPTS 324 AB 14 5 46 11 452 15 635 643 72,051 325 MANTS 144 186 14 5 46 11 452 15 635 643 72,051 326 ALMOST 327 AB 18 IPTHDAY 328 ALMOST 329 AMPTS 320 ALMOST 320 ALMOST 321 AMPTS 322 AB 18 18 18 18 18 18 18 18 18 18 18 18 18		262 THANK 263 COLD 264 BROTHER 265 NEXT 266 HEAD 267 STOP 268 BARN 269 ROOM	142 268 355 242 261 176 186 155	162 39 60 164 72 12 49 70 52 79 57 27 31 82 52 55 42 43 8 15 548 150 19 35	27 8 404 53 88 193 67 21 165 38 15 375 62 25 338 42 36 477 39 36 76 93 4 338	38 912 61 911 102 921 68 921 10 601 3 879 2 679 75 669	.047 71,107 .247 71,154 .047 71,201 .047 71,204 .346 71,204 .346 71,339 .045 71,335
382 SISTER 358 32 73 75 82 22 107 20 841 844 77.00 323 MANTS 144 148 14 5 46 11 452 15 835 243 72.001 326 MIND 222 94 40 28 56 8 394 3 831 043 72.001 325 TOMOPROM 256 227 48 59 38 0 207 5 831 043 72.137 326 MERADY 228 78 119 176 58 8 183 3 832 243 72.137 327 APPLE 249 97 75 67 4 28 291 18 829 043 72.224 328 SIEN 225 3 6 28 47 12 534 8 629 043 72.227 329 MOLE 324 78 25 5 114 9 329 16 821 22.27 329 MOLE 320 MOLE 321 CATCH 310 8073 184 87 32 1 16 57 408 34 819 22.352 311 CATCH 312 MAPD 254 91 36 42 43 7 32 8 833 022 72.438 313 ENOUGH 255 38 18 18 37 10 414 6 801 042 72.478 314 DAIL 315 THEYSEE 316 FOLL 317 FLYSEE 318 71 12 13 24 12 8 11 613 8 788 041 72.519 316 FLY 317 MOSE 318 MAPD 318 MAPD 319 MAPD 310 MAPD 311 MAPD 312 MAPD 313 FLYSEE 315 THEYSEE 316 54 18 57 10 414 6 801 042 72.478 316 FLYSEE 317 MAPD 318 MAPD 319 MAPD 310 MART 317 MART 318 MAPD 319 MART 310 MART 310 MART 311 MAPD 312 MAPD 313 MART 314 MAPD 315 MART 317 MART 318 MAPD 318 MART 319 MART 319 MART 319 MART 310 MART 311 MART 311 MART 312 MART 313 MART 314 MART 315 MART 317 MART 317 MART 318 MART 318 MART 319 MART		292 CRACKERS 293 TOWN 294 LONG 295 SURE 296 PLAYED 297 GRASS 298 BUTLO 299 MUCH	112 224 370 188 134 316 207	5662 38 8 12 15 16 27 23 24 23 28 33 35 36 8 67 13 94 287 5 3 67 38 38	8 24 26 74 34 477 171 36 179 113 25 448 224 3 411 76 93 145 43 3 297 116 8 236	2 662 8 26 858 9 855 14 854 23 849 12 847	.045 71.565 .345 71.613 .045 71.654 .345 71.659 .344 71.743 .844 71.786 .044 71.786
312 MAPD 313 ENOUGH 254 91 36 42 43 7 322 8 8 8 8 8 342 72,435 313 10 414 6 601 602 7,478 315 16 15 15 15 15 16 15 16 15 16 15 16 15 17 17 18 18 17 18 18 18 18 18		302 SISTER 303 MANTS 304 KIND 305 TOMOPROM 305 ALREADY 307 APPLE 308 SEEN 309 MANUE	358 144 1 222 256 285 249 225 247	32 73 75 148 14 5 94 40 28 827 46 50 78 119 176 97 75 67 3 6 28 76 25 5	82 22 187 46 11 452 56 8 394 38 0 207 58 8 183 4 28 291 47 12 504 114 9 329	20 841 15 835 3 831 5 831 3 838 18 829 8 825 16 821	.844 72,207 .843 72,251 .843 72,294 .843 72,181 .843 72,181 .843 72,224 .843 72,227
		313 ENOUGH 313 ENOUGH 314 DHA. 315 THEYSHE 316 FALL 317 WHUSE 316 RAIN 319 STORY	254 262 115 156 187 184 184 176 176 151	91 36 42 36 13 16 13 24 12 54 16 15 47 12 9 97 120 3 16 50 3 31 63 90	43 7 322 37 10 414 8 11 613 1 6 537 49 8 457 16 6 330 33 31 374 43 39 212	8 833 6 801 9 700 1 702 1 702 3 701 4 779 5 779	.042 72,436 .042 72,476 .041 72,519 .041 72,553 .041 72,631 .041 72,641 .041 72,642 .041 72,722

			45.9555	237956	56302	65523	Shelb	39522	47973	40201	1921-12	PER CENT CURNCEN	
37 37 37 37 37 37 37 37 37 37 37 37 37 3	14 YET 72 BEAT 73 ALMAYS 75 ALMAYS 75 ALMAYS 75 CRANCE 75 TELSSOPS 77 HOULDWST 76 SING 77 HOULDWST 78 CELSSOPS 78		105 202 107 133 219 207 133 247 137	07 35 51 97 67 214 35 66 153	19 13 9 9 56 71 5 34 17	10 1 236 31 35 77 8	03 15 40 10 33 7 57 15 20 166	8 2 6 3 24 30 6 30 6	841 507 225 682 327 103 539 202 441 409	3 1 10 9 8 3	776 774 777 771 770 767 766 766	. Aud 12, 133 .000 72, 154 .000 72, 154 .000 72, 154 .000 72, 154 .000 73, 154 .000 73, 154 .000 73, 154 .000 73, 154	
33	1 FIX 2 EVERYTHING 3 INSIDE 4 CHAIPS 15 SHOULD 6 FLOAFRS 7 FOUND 16 COVER 9 LOST 17 LEAVES		198 200 118 133 242 367 152 84 02	61 13 27 65 169 146 154 195 52	17 15 23 17 .6 31 36 6 23 33	30	38 10 28 8 37 27 6 0 77 22	18 8 44 9 19 365 43 17	479 477 405 475 202 181 434 456 351	12 10 31 2 4 17 12 0 2	760 761 762 759 756 753 749 749 749	.000 73.200 .000 73.23 .000 73.23 .000 73.32 .030 73.34 .030 73.40 .030 73.40 .030 73.40 .030 73.40	
34 34 34 34 34 34	1 CHILDREN 2 PASS 3 BATHROOM 4 TRY 5 MEN 5 OR 7 COM 8 HRITE 9 COAT 8 KINDOK		385 115 15 103 115 256 312 192 198	126 498 116 57 15 10 111 137 36	25 3 12 21 29 . 23 4 23 6 71	18 459 22 14 24 92 17 106 55	78 63 10 61 91 42 30 18 27	23 8 24 16 4 14 67 81 20	107 79 44 523 423 314 142 333 149 265	59 33 5 6 43 2 65 19 33	741 739 736 736 736 735 734 731 726 727	039 73.595 038 73.634 038 73.672 038 73.710 038 73.757 038 73.757 038 73.625 038 73.63 038 73.63	
35: 35: 35: 35: 35: 35: 35:	1 MAYEE 2 BETTER 3 SHOE 5 SIDE 5 SIDS 6 MAND3 7 MEY 8 FLOWER 9 LOCKED 6 EASTER		187 288 179 315 231 350 405	28 59 68 21 723 258 58 58	19 24 21 28 3 12 18 62 2	37 18 66 35 2 40 23 26 36 8	33 52 91 33 2 57 50 7 43 92	2 34 62 9 2 3 0 11 7	416 237 232 263 128 231 119 427 317	.13 13 15 2 2 5 3 6	727 725 724 724 723 723 726 710	.838 73.977 .838 74.215 .838 74.252 .838 74.252 .838 74.253 .838 74.265 .838 74.265 .837 74.213 .837 74.214 .837 74.276	
363 363 363 363 363 363	1 ONLY 2 LEAVE 3 SCMEBODY 4 FELL 5 APPLES 6 BTAY 7 AIRPLANE 8 DOING 9 REAL 8 BRO-N		283 163 219 182 274 198 143 153 212 295	71 57 68 32 22 161 89 95 59	46 8 31 17 64 18 31 16 42 38	23 18 13 17 78 17 95 34 11	77 32 77 63 14 75 35 52 158 46	16	192 413 263 376 222 223 193 334 201	11 6 22 6 12 4 17 9 0	717 713 702 702 701 700 695 689 667	.837 74,353 .837 74,393 .837 74,227 .837 74,53 .837 74,53 .836 74,573 .836 74,573 .836 74,573 .836 74,574	
377 374 375 376 377 378 379	T TMAN P PULL 3 SIX 8 SOON 5 BOAPD 6 PLACE 7 ANYTHING 8 FALL 9 GROUND 8 MAGCN		292 124 227 129 159 263 196 208 170 230	35 17 48 38 250 17 7 30 36 41	17 10 27 23 17 25 6 18 5	24 1 37 21 9 13 21 49 60 21	65 21 41 42 13 123 17 19 36	2 24 7 8 9 27 7 14 4	179 481 289 424 220 202 404 333 333 329	67 1 2 1 8 4 14	681 679 678 676 676 674 674 672 670	.835 74.716 .835 74.751 .835 74.767 .835 74.627 .835 74.627 .835 74.627 .835 74.92 .835 74.92 .835 74.907 .835 75.932	
362 363 364 365 366 367 360 369	BIRD CANDY CANDY CANDY CHATON HOLD TREES YAND SUNDAY SAND HORSE 113		331 236 99 167 215 179 188 216 206	37 8 352 41 7 36 9 221 37	19 41 25 7 7 7 55 66 36 56	16 21 0 22 62 37 45 47 70	67 37 8 29 35 56 69 15 70	- 8 87 44 8 29 28 0 32	168 213 132 361 277 251 276 63 67 168	24 25 6 3 24 12 0 4 48 5	662 668 658 656 656 656 655 654 652	.834 75,266 .834 75,161 .834 75,135 .834 75,136 .834 75,237 .834 75,237 .834 75,272 .834 75,374 .834 75,374	
392 393 394 395 397 398 399	VALENTINE PMOPNING ATE ACCHOSS APPON SLEEP BEAP CALL NEAP		59 299 130 219 42 159 .197 161 96	218 63 135 17 585 28 126 27 59	16 13 53 15 7 57 41 7	225 13 2 35 26 68 12 7	8 1 1 8 8 7 8 3 7 8 5 2 9 3 5 1 2 7	32 28 19 6 11 7 40 7	183 119 214 275 48 237 173 363 466	6 19 6 3 8 3 14 7 2	651 657 646 647 636 634 634 633	.034 75.405 .034 75.401 .034 75.579 .034 75.579 .033 75.502 .033 75.502 .033 75.601 .033 75.601 .033 75.601	

•										
			,-							
KDG.	HUDGINS	611111	COUCORA	* PEAVER	CHL-	46.2444	TOTAL	PER	CENT	CUMULITIVE PERCLAT
 48955	5 207956	58320	65523	121402		06591	1928412			

-	R5	 6095	5 207956	20750	67723	151465	39522	897973	06591	1450415			
401 D1 402 C4 403 H0 404 E4 405 F1 406 ST 406 FL 409 E6	RTY KE T D VE ART VING OCR OAE	20 20 20 20 20 20 20 21	7 125 7 51 2 53 9 75 7 51 2 53 9 31 9 73		12 13 49 2 10 23 11 31	"3 77 33 81 41 24 16 47 35 211	6 57 8 36 5 20 11 9	275 139 152 217 139 338 474 172 279 -79	22 65 65 65 7 6	622 621 620 615 610 616 615 614 649	269. 269. 269. 269. 269. 269. 269.	75.734 75.772 75.634 75.636 75.636 75.632 75.932 75.932 75.934 75.936 75.936	
611 CM 812 EV 613 SU 615 CA 616 CA 616 CA 616 CA 617 ST 610 BU 619 BU	ERYONE CH CH CH CH CH CR CR CR CR CR	21	5 24 5 19 5 37 6 65 6 65 6 65 6 64 14 7 13	57 527 527 64 12 14 9	28 13 86 60 59 2 16 4 25	28 13 41 28 22 22 22 31 62 60 18		108 531 161 163 379 355 237 266 372 268	9 17 6 8 2 8 14 3	609 621 599 597 596 591 598 589 589	.031 .031 .031 .031 .031 .031 .031	76.059 76.093 76.122 76.153 76.184 76.215 76.245 76.245 76.337 76.337	
 422 BE 423 PL 423 PL 425 MO 425 MO 427 CH 428 BO 428 BO 438 PL	AYING Y RSES ST ITHNEY RLS	11 11 11 11 11 11 11 11 11 11 11 11 11	75 131 15 7 14 6 16 4 19 249 15 16	17 23 7 30 23 29	48 75 22 67 48 28 13 198	. 20 35 75 51 55 45 8 16 74	23 11 42 23 41 6 36 34 19	172 125 98 241 103 432 68 237 194	11 3 67 5 6 8 3 22 2	561 577 577 575 572 571 571 569 566	.030 .030 .030 .030 .030	76.367 76.397 76.428 76.457 76.487 76.517 76.547 76.576 76.635	
	BODY IST NYSHED NOONS IR IT IFT	2: 1: 2: 2:	14 152 11 8 2 22 19 55 14 8 17 34	28 34 7 39 7 15	1 4 13 20 16 127 23 11 12 13	11 27 19 14 9 60 78 18	13 21 12 6 36 8 9	372 366 162 221 286 85 264 411 326 338	19 1 2 0 15 18 3	563 562 559 557 553 553 553 553 551 547	929 929 929 929 929 929	76.665 76.094 76.723 76.752 76.752 76.812 76.839 76.857 76.857 76.895	•
848 85	AND FLL ARS VEN WERCH VERYBODY ST RESENTS	t 1 1	7 25 20 46 59 66 15 32 72 9	18 5 3 19 18 0 15	30 10 14 16 59 13 11 10	43 14 21 27 73 95 21 42 4	16 4 8 17 2 31 8 10	164 266 431 325 286 149 342 289 342 361	15 0 16 2 17 3 2	547 544 543 543 542 541 539 536	859. 859. 859. 859. 859. 859.	76.953 76.961 77.010 77.232 77.255 77.2594 77.122 77.151 77.179 77.236	
454 75	THOUT CE CREAM RAINS ICTURES JN DRRY PEN LE			27 54 51 52 1	51 8 84 55 31 68 13 7	24 14 50 130 39 32 5 45 27	65 2 93 56 8 69 3 17	196 437 81 115 237 92 408 152 96	2 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	535 530 530 520 520 523 523 523	.028 .328 .328 .027 .027 .027 .027	77.234 77.262 77.293 77.317 77.345 77.372 77.399 77.427 77.454 77.481	
462 KI 463 KI 464 SI	IEH ICK PEAK PSTAIRS IICK ILK	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	16 72 76 61 33 59	21 7 30 10 17 7 6	21 11 33 30 8 25 6 14 12	27 15 19 47 8 5 21 46 54	18 8 15 26 3 8 24 6	266 278 201 143 264 193 163 297 105 213	11 4 5 1 6 1 1 3	520 520 519 511 511 511 529 526 526	.027 .027 .027 .027 .027 .027	77.528 77.535 77.562 77.589 77.615 77.642 77.660 77.695 77.721 77.748	
474 8: 475 6: 476 8: 677 0: 476 7: 479 L0	PADEN DOD-RYE UILDING ICK FICH MAGON DIT HANKS	1	50 33 59 23 10 109 73 232 57 36 8 456 64 2 51 4 51 4	0 17 12 23 6 73	29 27 82 9 5 15 8 95 28	37 17 33 40 21 6 2 0	21 20 27 20 3 4 4 7	162 97 67 62 211 8 423 269 9	22 4 3 40 8 1 1 2	507 500 504 504 502 499 495 495	.026 .026 .026 .026 .026 .026	77.774 77.823 77.827 77.827 77.853 77.479 77.935 77.451 77.451 77.452 78.200	

			489555	227956	58300	05523	121462	20255 FINTH	697973	12271	1050015	PERCE
461 652 663 665 665 467 656 669	HOED FAST FAR YSAH SITTING CLOTHES HEAVY KNOHS DISSEN TANING CARS		157 185 9 174 134 65 60 127 89	17 47 5 22 63 216 7 49 34 236	71 11 6 24 27 14 7 31 20 6	22 11 6 15 6 41 9 38 29	52 197 6 3 13 10 39 50 12 52	8 E 15 70 11 1	198 113 492 289 152 157 381 185 326	2 1 8 1 31 1 6 14 12 19	494 492 491 493 493 493 409 466 486	,006 78,034 ,006 78,003 ,006 78,105 ,006 76,111 ,006 78,136 ,006 76,132 ,006 76,132 ,007 76,133 ,007 76,233 ,007 76,235 ,007 76,235
693 693 695 695 697 697	MOLE FRIEND LUNCH YOUSVE LJCY JLT COOD-MORNING EIMOS RROUGHT HILL		136 33 123 35 109 129 75 259 196	109 46 96 13 12 79 152 152 144	44 39 15 29 1 17 4 13 17	51 59 14 8 45 11 168 21 13	36 47 34 0 25 10 11 23 86	2 4 6 6 6 3 4 2 2 2 2 1	99 193 149 481 192 221 66 142 112	7 65 18 8 4 10 8 6	465 465 464 463 463 463 479 476	.025 78.289 .025 78.314 .025 78.339 .025 78.355 .025 78.340 .025 78.415 .025 78.440 .025 78.440 .025 78.440 .025 78.440
582 523 524 525 526 527 520 529	STRING SMOC LOCKING SLIDE SELD MOTHERSS FACE OUIET READ DROPPE:		101 122 66 79 62 108 101 42 92	76 52 14 195 75 18 9	27 49 11 20 13 45 25 9 20	24 34 22 30 13 5 24 3	. 16 18 20 47 11 22 25 25 25	7 6 8 6 2 8 30 14 22 4	179 166 324 84 357 222 154 345 345	2355001055042	477 470 469 469 467 463 463 463	.025 78.539 .024 78.553 .224 78.563 .224 78.612 .024 78.615 .024 78.615 .024 78.65 .024 78.79 .024 78.73 .024 78.73
512 513 514 515 516 517 518	NEAR NOTHING WHILE GOVE REMEMBER HIGHT FARH SHALL AFTERNOON FEET		136 152 147 189 77 179 119 235 115	55 55 48 55 49 7 15 73 25	39 29 27 33 43 49 37 49 16	55 8 12 69 2 31 45 7	29 33 48 32 38 16 16 13 17	8 9 7 7 8 4 35 9	142 149 209 141 234 102 152 160 169	2 19 2 11 8 25 35 0 2	458 457 454 456 449 448 447 466 445	.024 78.781 .024 78.835 .024 75.828 .025 76.652 .025 78.672 .027 78.629 .027 78.629 .028 76.646 .028 76.646 .028 76.646
522 523 524 525 526 527 528 529	FPONT ALONE ALONG CHOO CHOO EYES CIFCUS THOUGHT NOVE BUILT DRIVE		179 128 163 8 157 49 136 46 49	12 33 32 379 9 14 10 25 207	14 39 6 0 34 34 11 16	27 61 18 2 46 43 9 2 3	32 7 52 17 38 164 21 12 19	8 16 8 45 24 66 4 8	172 155 183 9 128 68 246 328 66	1 6 0 3 2 8	445 445 443 443 439 437 437 437 436 436	.023 79.015 .023 79.038 .023 79.051 .023 79.051 .023 79.177 .223 79.175 .023 79.152 .023 79.152 .023 79.152
532 533 539 535 536 537 538	SONG 'CJUGHT MYSELF RABBIT SANTA HOUSES TELEPHONE LIKED EKGINE MACHINE	190	118 103 172 125 136 74 65 51 146	145 16 66 82 172 24 103 1 12	27 11 12 8 9 4 29 2 17 21	32 11 13 6 42 32 9 24	33 99 89 0 34 42 102 20	14 15 0 61 8 66 2	63 174 126 98 236 66 261 174 201	1 9 13 50 9 9	433 430 429 428 423 423 423 423 423 423	.023 79.243 .027 79.265 .022 79.266 .022 79.310 .022 79.354 .022 79.350 .022 79.370 .022 79.370
543 544 545 546 547 548 549	THROW FISH BOOKS MEIN POPCH SHING CARPOTS WINUTE MEARD EGG		76 168 57 129 162 63 47 85 107 151	147 15 72 67 225 144 234 31 43	26 41 42 42 13 27 15 13 5	34 54 54 21 7 55 7 16 36	23 53 22 43 8 19 33 12 6	13 28 34 2 3 12 46 3	95 82 133 183 61 89 24 249 219	5 6 3 6 3	418 418 418 412 412 412 412 413 418	.022 79.064 .022 79.527 .022 79.527 .022 79.553 .021 79.553 .021 79.572 .221 74.533 .021 79.015 .021 79.057
553 554 555 556 557 558 559	TIMES ONES TUPTLE SHORED HHOSS LOVE SOAP TOY CARAGE SAT		61 153 29 26 47 76 .36 41 129	73 96 6 22 19 201 201 20 52	5 2 10 62 10 62 27 44 14 31	6 15 87 14 4 11 26 50 27	31 27 19 19 10 15 20 16	78 0 6 26 51	211 211 33 344 322 262 71 56 113 202	1 0 1 1 2 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0	409 408 407 408 408 408 309 308	.021 79.679 .021 79.720 .021 79.721 .021 74.721 .021 74.742 .021 74.724 .021 74.724 .021 74.725 .021 74.726

(

			409555	237956	50300	65523	121422	747417	697973	19550	1920-12		PERCE	N1
RANK WORD 561 BRIDGE 563 MURT 564 CARLY 565 SHELAN 567 DINNE 567 DINNE 568 TALKI 569 MODD	E FAST		136 53 76 48 15 43 53 55 131	43 221 50 0 49 104 10	21 22 14 5 1 20 34 17 7	11 5 29 23 5 9 30 25 44 23	67 21 76 56 95 92 31 23 33	5 6 0 37 11 26 41 2	108 66 140 254 326 51 109 226 90 142	2 6 4 1 0 13 15 2 6	307 307 307 307 307 305 305 306 308	. 221 7 . 321 7 . 921 7 . 921 7 . 921 7 . 921 7 . 921 8 . 920 8 . 920 6	9.848 7.249 9.930 9.952 9.971 9.991 3.212 2.332 3.253	
571 STUFF 572 FARMED 573 AFRAIG 574 MASHED 575 LISTED 575 MINTED 577 TELEVI 578 BLOCK 579 SUIT 560 DARK	0 N		71 114 131 52 82 125 8 124 115 75	73 18 213 52 9 185 27	15 4 6 23 111 17	6 17 34 0 17 28 191 2 36	33 22 16 6 22 16 7	37 71 37 8 6 32 59 8	256 87 134 102 203 168 187 128 197 232	10 3 3 3 9 1 4 4	388- 367 366 366 364 384 382 382 361 379	020 6 020 6 020 6 020 6 020 6 020 6 020 8 020 8	0.093 0.113 0.133 0.153 0.173 0.173 0.173 0.213	
581 MOUTH 582 FOOD 503 ELEPH 585 TEETH 566 BUS 587 GOD 588 CALLEG 589 THANKS	SEIAINE D		89 70 63 139 108 31 98 51 159	35 21 3 22 35 85 85 187 13	37 12 35 0 42 24 49 1 54	39 40 42 59 45 47 26	28 47 14 32 53 124 7 35	3 19 154 18 10 22 27 8 8	158 78 35 114 63 38 65 67 61 232	6 91 12 2 4 4 5 4	379 376 376 377 377 375 374 373 373	8 950 920 920 920 920 920 920 920 920 920 92	6.312 6.332 6.352 6.371 6.391 6.418 6.438	
591 CURS 592 BHEAD 593 RUNNII 594 BJITOD 595 STAND 596 MENCIL 597 STEP 598 BAG 608 PIAND	ING -		105 178 67 57 61 182 45 69 65	5 17 29 162 16 22 5 19 62	3 19 16 1 33 35 2 46	8 6 7 11 2 35 7 35 13	12 45 30 21 11 6 6 2	36 36 50 12 31 8	242 95 134 59 259 101 243 254 153	8 7 29 8 9 11 8 9	372 372 372 371 373 369 366 368	.019 6: .019 6: .019 8: .019 8: .019 8: .019 6: .019 6: .019 8:	0.527 0.527 0.546 0.505 0.005 0.004 0.623	
681 ABOVE 682 STRAIG 683 PURFLE 685 O.K. 686 MUSIC 687 GAME 686 BOTH 689 COMS 618 FLAG			52 143 166 247 54 134 127 127	116 10 44 13 51 221 22 22 11	7 3 16 8 -16 5 17 25 11	12 13 21 4 1 1 53 12	45 25 53 9 19 12 39	15 6 11 23 0 12 31 6 139	159 186 58 44 241 66 76 164 8	8 3 2 1 16 11 0 24	367 367 366 365 364 363 362 368 359	. 819 8; . 819 8;	3.699 3.718 3.736 3.757 3.775 3.775 3.794 3.613	
611 BUTTER 612 GUN 613 CUP 614 A1R 615 CLIMB 616 SEVEN 617 HANDLE 618 SLON 619 HELLO 628 CRAYON	ı		144 69 65 98 44 129 154 45 61	7 177 12 177 16 14 3 93	28 34 4 21 5 38 4 12 7	28 18 42 45 18 9 41	28 25 8 21 27 29 6 9	11 31 11 32 2 6 0 1	127 72 75 121 75 98 163 271 85 23	2 5 8 21 3 1	359 358 358 355 352 352 351 351 358	.819 8; .819 6; .619 8; .616 8; .618 8; .716 8; .618 8;	3.688 3.927 3.925 3.944 3.962 3.940 4.998	
621 BLED 622 INDIAM 623 VACATI 624 PANTS 625 MELPEC 626 PLENT 627 PLANT 629 CHANGE 638 PEANUT	0		84 87 19 53 45 73 169 29	30 6 12 53 22 72 61 64 25	31 8 45 23 34 3	56 172 132 60 32 25 7 43 8	31 61 31 6 33 4 7	30 -21 -9 16 12 29 31 -7 -8	119 28 50 86 178 82 43 193 283 227	0 3 2 17 6 7	350 350 350 349 349 348 348 348	.018 81 .018 62 .018 62 .018 63 .018 63 .018 63 .018 63 .018 63		
631 FITS 632 SMELL 633 MO-FS 834 PULLED 635 FEECH 636 BOLDIE 637 INDIAN 436 CLOSE 639 RING 640 DIFFER	93		39 9 47 39 76 66 73 63	29 37 12 18 58 39 37 93	52 0 16 49 3 40 2 8	42 8 3 58 15 139 3 6	8 18 0 13 58 8 8 2	8 13 8 63 18 4 16 13	309 154 325 244 31 189 21 116 125	8 8 1 1 2 3 3 4	397 347 346 340 340 350 339 339	.016 81 .016 81 .016 81 .016 81 .016 81 .018 81 .018 81 .018 81	.253 .271 .285 .346 .124 .342 .347	

.

			009555	207956	55302	65523	121465	TIMAM		40721	1922-15	PLACEN	1
RANK BOND adi IFO adi IFO del Co-v ens REST eda PLATE ad5 TEV ca6 PASTED 647 AUTOCCHILE 648 PASTED 657 TIPED	••••		 135 118 47 41 113 17 112 31 65	36 8 217 33 16 28 85	5 47 45 8 21 14 14 14 27	53	11 26 19 7 31 2 35 31 20	9 3 9 3 9 33 7 13	96 131 244 96 277 69 58 182 74	16	336 335 336 339	.017 61.412 .017 61.30 .017 61.47 .017 61.47 .017 61.42 .017 61.516 .017 61.516 .017 61.556 .017 61.556	
451 FINGER 652 5CY 653 FEWE 654 KIDS 655 MODH 656 MOYE 657 NODE 656 DRANK 659 HEE HEE 668 STARTED	·	•	121 76 98 184 186 122 37 46	87 20 115 3 21 19 6 183 326 22	21 25 3 6 8 8	42 4 31 22 10 21 25 45	4	- 22 9 25 6 9	85 218 19 119 131 123 228 55	33 5 0 0	331 -331 330 330 330 -329 328 326 326	.017 81.5% .017 01.003 .017 81.022 .017 61.054 .017 61.054 .017 61.054 .017 01.089 .017 61.726 .017 81.726 .017 81.740	· ·
661 HERS 662 ELANKET 663 FELD 664 FINM 865 ASKED 866 CARE 667 NHEEL 668 PLATES 669 PAINTED 678 USING			30 17 54 128 52 69 24 25 97	241 124 155 47 64 11	3 16 9 5 27 2 62 18 4	38 23 7 12 45 6 7	5 . 14 16 36 21 20 2	0 8 6 23 10 49 20 6	205 22 103 114 63 103 112 251 127	11 5 4 11 12 9 1	325 325 322 328 328 318 317 316 316	.017 61.757 .017 81.773 .017 81.773 .017 81.607 .017 81.604 .017 81.604 .017 61.634 .017 61.637 .016 81.630 .016 61.630	
671 CLOCK 672 GEARDMA 673 SCARED 674 MUNDRED 675 DRIVING 676 MALKING 677 CCA. 678 MPITING 679 MCSC 668 FORGEY			65 156 63 24 68 153 92	53 17 6 9 13 67 61 51 23	35 64 8 10 0 21 28 5	46 0 18 16 0 17 6 4 40 9	12 41 18 58 17 12 1 11 23 22	17 0 13 2 4 27 24 1 7	61 88 206 133 246 91 84 136 65	6 3 8 8 7 9 1 6 2 2	315 315 313 313 313 312 312 312 312 312	.816 81.923 .316 81.939 .816 81.939 .816 81.972 .316 81.972 .316 81.972 .816 82.323 .816 82.323 .816 82.323 .816 82.323	
681 RUG 682 USED 683 NAPKIN 684 CHICKENS 685 PARK 686 PIG 687 UPON 688 LIGHTS 689 MESVE 690 PIECES		*	 52 96 46 153 61 148 116 79 75	8 23 . 66 	53 6 47 8 12 32 1 36 8 5	7 13 14 1. 0 17 0 30	14 24 0 53 30 10 0	3 13 1 2 62 62 8	172 133 115 91 153 0 182 99 176 201	2 4 2 5 13 39 2 8 8	311 311 311 311 312 312 312 312 318	.816 82.235 .216 82.112 .316 82.114 .316 82.134 .316 82.153 .316 82.152 .316 82.152 .316 82.152 .316 82.152 .316 82.231	
691 FORGOT 692 DREW 693 BEADS 694 LINE 695 PUSH 696 REINDER 697 TOAST 698 DOCTOR 699 BEARS 708 BLOW			 64 18 66 195 92 96 27 41 77	22 7 185 4 98 57 14 134 13	26 1 1 6 8 22 35 19 23	9 1 1 3 1 7 50 16 7 32	8 9 7 20 11 6 87 37 16	12 9 3 11 62 12 29 85	146 281 39 163 61 54 82 26 81 39	2000	309 308 308 306 306 376 376 305	.016 82.217 .016 82.223 .216 82.279 .016 82.311 .016 82.311 .016 82.321 .016 82.359 .016 82.359 .016 82.359	
781 DRESSED 782 EIGHT 783 FIPEMIN 784 TRACK 785 DUICK 786 RODF 787 SEEDS 786 NOMAN 789 IRCH 716 HALLOHEVEN			57 103 102 98 41 86 85 49 66 77	103 26 38 32 10 7 120 6 56	6 6 33 4 18 37 21 1	31 21 9 4 19 21 16 54	18 21 12 10 12 74 7	18 22 45 0 17 3 8 5	81 102 69 142 208 76 48 209 66	2 6 5 1 1 7 1 3	305 304 304 303 303 303 303 303 301 300	.016 82.476 .016 82.454 .016 82.454 .016 82.454 .016 82.454 .016 82.457 .016 82.571 .016 82.571 .016 82.571	
711 EACH 712 AUN1 713 SHAPE 714 SHAT 715 KCP'S 716 DAYS 717 SPRING 718 RHELLS 719 MONKEY 728 ROUGH			97 112 50 56 74 163 64 63	21 13 27 47 15 22 17 41 16	5 0 35 16 37 1 23 16	31 31 22 44 6 13 3 48 17	54 13 6 4 93 40 3 17 46	16 28 8 16 8 12 62 8	71 73 243 142 69 94 169 95 33 277	5 4 8 19 13 8	300 299 298 298 297 296 295 295	.016 82.564 .016 82.579 .016 82.575 .016 02.611 .016 02.626 .015 02.626 .015 02.657 .015 02.672 .015 02.673	

						KDG. HOC 669555 2:					LINKY			197041	PER CENT COMULATIVE PERCENT
	-		721 723 723 725 725 726 727 728	COUNTRY VOISE STARM DCL!Y EVER GROUP POUP STOYE BOITLE		145 78 261 113 123 55 0 21 189 87	15 66 65 65 69 101 13	0 28 0 8 6 12 2 0	12 0 11 9 14 g	12 12 9 18 11 13 7	30 0 10 8 11 5 161 6 31	98 92 63 62 49 151 7 79 96	1 3 5 8 4 7 8	293 293 292 291 291 268 267 286 266	015 62.718 015 62.733 015 62.714 015 82.704 015 82.779 015 82.779 015 82.704 015 82.794 015 82.824 015 82.824
			732 733 734 735 736 737 730 739	SMOULDNST CCPFEE POTATCES SATURDAY DIG YEAR COCKIES SPUIL CAUSE CAUSE		14 91 185 88 36 13 52 38 53	70 36 37 161 15 26 18	15 47 27 10 13 49 8	1 40 22 46 6	2 9 3 47 4 23 21 8 20 3	10 21 14 1 0 32	197 115 87 49 47 188 52 232 49 277	1 2 6 1 4 6 11 0 32	265 204 263 263 263 280 280 280 280	.015 62.668 .015 62.603 .015 62.603 .015 82.003 .015 82.027 .015 82.027 .015 82.027 .015 82.071 .015 82.071
		•	742 743 744 745 746 747 746	EATING VALENTINES CLAD CUTE HALL BUNCH FINE KID TOUCH ANYBODY	4	77 13 44 110 55 66 46 133 50	16 35 29 30 24 65 105 17	4 1 13 2 35 5 5 1 9	36 150 56 14 42 1 17 4	. 0 4 2 12 33 23 23 26	18 50 6 4 3 9 8	78 26 124 116 94 57 71 124 32 146	12 8 0 0 13 7 2 8 18	288 279 278 278 278 277 274 274 274 273	.015 83.015 .015 83.030 .014 03.024 .014 03.025 .014 83.073 .014 83.073 .014 83.173 .014 63.130 .014 63.130
			752 753 756 755 756 757 758 759	SAND BOX HALF HOUL HEOVE FINDER FAINT FIGS SUPPOSED UNCLE SKEATEH HEAT		133 52 78 2 77 62 77 58	258 42 16 298 25 15 108 29	7 3 13 27 19 8 36 19 28	22 8 11 4 32 10	18 14 22 20 25 25 12 29	14 9 8 1 2 0 0 0 33 26	83 171 144 4 133 112 73 21 64	. 0 2 0 5 0 15 0 4 3	272 272 271 271 271 270 276 270 269 269	.014 83.159 .014 83.187 .014 83.187 .014 83.201 .014 83.201 .014 83.209 .014 83.209 .015 83.207 .016 83.257 .017 83.201 .018 83.201
•	•		762 763 764 765 766 767 768 769	FRIENDS ROBIN EELS REALLY FFEL HAVING UNTIL NOISY TABLES CAREFUL		22 262 15 79 80 33 72 8	14 19 1 24 46 10 15 17 22 70	17 8 2 24 14 7 15 3	17 6 8 1 22 59 7 8 92	53 0 5 29 13 44 32 3	3 8 0 4 9 19 7 17 17	111 243 96 76 69 114 215 24 118	31 0 1 9 2 23. 2	268 267 267 266 264 264 264 263 263	714 83,299 .014 83,313 .014 83,327 .014 83,341 .014 83,355 .014 83,356 .014 83,356 .014 83,376 .014 83,429 .014 83,423
			772 773 774 775 776 777 778 779	ENOH SUIT STAYED DUCK CLEARED MITTENS CROSS STAR BIATION SNIM FINISH	G,	54 122 26 8 33 60 47 99	192 4 29 40 107 27 54 91 33 15	0 30 7 4 28 1 23 20 14	36 26 15 8 22 22 28 21 4	20 14 3 14 4 35 19	33 6 8 9 9 31 24 6	92 68 174 8 131 65 57 73 68	8 8 1. 3 8 9 9	261 260 259 259 259 258 258 258 258	.814 83,437 .014 83,450 .014 83,454 .013 83,454 .013 83,491 .013 83,524 .013 83,531 .013 83,551 .013 83,555
			762 763 764 765 766 767 768 769	CRY STATES CCLCOS GRANDMOTHER SHOOT BLEN MI ORANGES SMEEP CUPS		47 40 65 64 84 33 7 68 111 28	122 93 72 9 75 160 37 3 28 131	37 6 17 23 9 2 1 33	7 37 8 81 38 11 9 15 32	1 18 3 29 20 11 7	12 9 36 24 4 2 16 30 12	62 31 69 17 36 38 163 104 37 26	2 14 1 1 2 5 0 8	257 257 255 255 255 254 253 253 251 251	013 83.571 013 83.598 013 83.598 013 83.611 013 63.625 013 83.636 013 83.651 013 83.664 013 83.677
			792 793 794 795 796 796 799	BEHIND HOSPITAL SPEET HATCHED BAND FINE ENGINE ROPE BIT FAIR COLORING	:	37 - 39 58 16 36 37 66 100 28	15 79 16 18 36 123 22 18 4	26 21 3 115 1 17 4 6 3	22 35 5 8 344 9 20 3	8 38 6 64 5 15 28 23 15 8	· 13 7 14 12 U 33 22 0 0 8 32	127 32 144 32 23 26 60 60 196 40	2 7 1 8 0 0 3 8	250 253 249 249 249 246 247 247 246	.013 83.703 .013 83.716 .013 83.729 .013 83.729 .013 83.729 .013 83.746 .013 83.746 .013 83.741 .013 83.704 .013 83.704

1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	110. 110. 110. 110. 110. 110. 110.	612 102 102 102 202 202 102 902 902	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	\$6 \$9 92 951 61 66 161 \$8	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	51 61 95 4 85 20 20 21 20 21 20 21	6 4 8 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	2 11 2 2 2 1 1 2 2 2 1 1 2 2 2 2 2 2 2	235 25 25 25 25 25 25 25 25 25 25 25 25 25	85 49 44 11 90 91 91 11 14 12 82		DBA DOFF2 HINGE CTYPIKES DOCT2 DIST DIST STORMEN STORMEN ACCO MOCD	150 150 150 150 150 150 150 150 150 150
	510.				-								
9 8 8 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8 9 8	510, 510, 510, 510, 510, 510, 510,	250 250 250 250 250 250 250 250 250 250	1 8 2 9 91 91	19 20 21 21 24 25 26 27 26 27 27 28 28 29 29 29 29 29 29 29 29 29 29 29 29 29	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	12 12 13 14 15 16 17 18 18 18 18 18 18 18 18 18 18 18 18 18	95 12 50 50 50 50 50 50 50 50 50 50 50 50 50	96 15 91 2 91 21 31 9	15 07 15 04 02 15 15 15 15 15 15 15 15 15 15 15 15 15	65 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8		LATE ALTE ALTE ALTE ALTE ALTE ALTE ALTE	513 513 513 513 513 513 513
64 64 44 64 64 64 64 64 64 64 64 64 64 6	510. 510. 510. 510. 510. 510. 510.	\$25 \$22 \$22 \$22 \$22 \$22 \$22 \$22 \$22 \$22	ST	152 153 153 153 153 153	9 8 8 1 0 2 0 1 0 2 0 1 0 2 0 1 0 2 0 1 0 2 0 1 0 2 0 1 0 1	20 20 20 20 20 20 20 20 20 20 20 20 20 2	25 52 52 52 51 51 51 51 51 51 51 51 51 51 51 51 51	22 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	59 7 7 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6 6	25 101 101 60 51 251 75		FIXED 340KE 24.SE CO-50Y TAKES CRYING CRYING SAVE EYE RIDING	623 624 625 625 625 625 625 625 625 625
20 2 2 2 2 2 2 3	518. 518. 518. 518. 518. 518.	232 231 231 230 230 230 230 230 230 230 230 230 230	9 52 53 55 55 55 55 55 55 55 55 55 55 55 55	55 55 55 55 55 57 515 515 515 515 515 51	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	11 20 11 11 11 11 11 11 11 11 11 11 11 11 11	0 95 21 95 5 9 2 4 5 9 1	25 25 25 25 25 25 25 25 25 25 25 25 25 2	5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5 5	56 56 56 57 56 57 57 57 57 57 57 57 57 57 57 57 57 57		KEES FIRES FIRES FILES F	819 919 919 419 419 419 419 419 419 419 4
100000000	519, 519, 519, 519, 519,	922 522 522 522 522 522 522 522 522 522	2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2	59 66 16 8 17 69 69 59	1 2 2 1 2 1 2	55 27 27 27 27 27 27 27	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	26 30 31 4 4 5 5 6 5 6 5 6 6 6 6 6 6 6 6 6 6 6 6	51 52 55 55 55 55 55 55 55 55 55 55 55 55	24 74 84 75 76 76 77 75 75 75 75 75		CARO PUTS PUTS FICYCLE	659 659 259 559 559 579 259
-9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -9 -	519.	222 222	0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	60 60 60 60 60 60 60 60 60 60 60 60 60 6	61 51 61 61 61 61 61 61 61 61 61 61 61 61 61	52 52 53 54 64 64	65 67 67 67 67 67 67 67 67 67 67 67 67 67	5 15 15 15 15 15 15 15 15 15 15 15 15 15	55 55 57 71 72 72 73	28		DRUM BYBIES FYCE FYCE FYCE FICE FICE FYCE FYCE FYCE FYCE FYCE FYCE FYCE FY	959 459 459 959 559 959 959
	119.	216 216 216 216 216 216 216 216 216 216	0 1 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0 0	65 64 65 67 67 67 67	25 01 12 25 25 25 25 25 25 25 25 25 25 25 25 25	64 61 71 71 71 71 71 71 71	5 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	11 01 25 25 25 25 25 25 25 25 25 25 25 25 25	11 12 12 12 12 12 12 12 12 12 12 12 12 1	64 64 64 65 67		MUSSEE PACE HIDDE PACE PACE PACE PACE PACE PACE PACE PAC	543 643 643 744 744 744
	110.	216 216 216 216 216 216 216 216 216 216	C S B C S C S C S C S C S C S C S C S C	64 52 57 55 55 72 73 73 74 74 75	2 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1 5 1	2002	5 9 5 9 5 9 5 9 5 8 5 8 5 8 5 8 5 8 5 8	25	50 50 50 50 50 50 50 50 50 50 50 50 50 5	84 84 86 87 87	•	CPOCERY SOUND SOUND FATH WISTER FATH SOUND TPUC< CIRCLE	273 273 273 273 773 773
			110, 012		110, 612, 621, 622, 623,	114	10						

MONTER SULLAND FORCE PROSE ISINGS PARCE BASAL MESAL LOSALS

TOTAL PRINTING PRINTING CONFORM MESALE AND A LOSAL AND CHAIL CHARTENERS

TOTAL MESALE AND THE CONFORMA MESALE CHARTENERS AND THE MESALE AND THE CHARTENERS AND THE

	RDG. HODGINS BATTIT CONCERAN FEAVER CULT FOLSON NEWHAN TOTAL FER CENT CONCENTIVE

	189555 22			5523 12		LINAN		2201	1920412	PENERNT
#ENK #CPD	84 67 69 53 15 61 119 75 22	11 4 24 72 10 87 14 11 7	5 5 6 3 1 27 11 7 34	0 5 37 33 2 15 16	23 19 18 7 6 9	58 16 5 11 20 5 4 18 125	78 84 35 16 167 19 39 83 58	6 20 8 0 1 0 0	215 215 214 214 213 213 212 212 212	,011 Au,7Au, 7Au, 211 Au,7Au, 211 Au,725, 211 Au,726, 211 Au,726, 211 Au,720, 211 Au,720, 211 Au,721 Au,722
 691 PUTTING 692 CLASS 693 SUPPRISE 694 THREAD 695 SUCHING 696 SUCHING 697 SIEPS 696 JET 699 TOLELS 698 LAUGH	84 79 38 82 115 22 162 9	24 8 33 4 4 154 9	19 21 32 4 1 5 2 5	8 30 13 6 7 67 48	13 13 6 14 38 9	8 2 6 6 6 6 8 45 13	69 36 64 93 38 16 65 81 7	12 6 8 8 1 1 1 1 8	211 211 211 210 210 200 200 200 200 200	.811 84.695 .011 84.926 .011 64.917 .011 64.917 .011 64.39 .011 64.39 .011 64.99 .011 64.99 .011 64.99 .011 64.99
941 BD013 962 HOLCING 983 ECA15 984 HUD 985 SEAT 986 SPILL 987 LAID 988 DEESSES 989 MPPE 918 STA93	17 46 46 75 73 30 16 36 44	57 16 20 75 24 2 17 45 58 23	0 0 24 9 16 43 6 43	57 47 8 15 58 16 7	. 8 12 12 12 5 8 11 10 6	47 10 48 9 3 8 9	19 77 49 21 71 74 153 86 78	2 8 1 5 0 0 2 9	209 208 208 208 207 207 207 207 207 208	.011 65,024 .011 65,025 .011 65,025 .011 85,035 .011 85,027 .011 85,027 .011 55,025 .011 55,029 .011 65,020 .011 65,020
711 LADDER 412 TURNED 913 NINE 714 HAMMER 915 MAM 916 TUNNEL 917 BOINES 918 TRICTULE 919 200 920 TRICTUR	42 57 89 79 92 33 43 22 16 23	23 23 19 121 127 18 17	30 7 9 11 2 8 0 1 27 11	26 12 24 41 13 1	12 15 11 8 30 9 6 9	4 2 3 24 15 11 4 38 66	32 113 69 36 23 111 28 2 35 61	5 4 4 1 0 4 4 8	266 266 265 265 265 265 265 264 264 264	.011 85.112 .011 85.122 .011 85.133 .011 85.154 .011 85.154 .011 85.165 .011 75.174 .011 85.166 .011 85.177 .011 85.177
 921 BABY#S 922 OUTDOORS 923 COAL 924 SEE*S 925 TCOT 926 CACROT 926 CACROT 926 CACROT 926 TESTRIC 926 OUSHT 927 TEST	58 32 86 9 62 55 73 121 35 36	62 66 25 8 69 95 23	5 32 6 8 8 8 16 8	9 0 8 7 13 8	8 33 8 8 16 14 7 8 33 65	8 C 35 3 8 0 34 8	69 20 47 192 56 21 36 76 72 72	1 0 8 8 8 3 1	204 223 203 203 203 203 202 201 201	.011 65.218 .011 65.229 .011 65.239 .011 65.251 .011 65.201 .011 65.271 .011 65.271 .011 65.202 .011 65.303 .012 65.303
931 NUNSE 932 RIGETTS 932 SALKE 934 BUNNIES 935 HUNGRY 936 FLYTING 937 RECORDS 938 SECORDS 939 LIVES 940 ROCK	29 40 20 32 26 34 8 7 79 33	76 123 31 67 59 17 113 1	8 1 49 3 2 3 4 8	49 65 86 84	16 33 17 14 23 41 0	57 0 3 49 8 35 6 8	30 0 16 31 39 73 29 190 65	1 20 0 2 7 2 7 8	291 296 299 199 198 198 198	.010 65,320 .010 65,334 .012 65,344 .012 65,355 .012 65,355 .012 65,356 .017 65,366 .018 65,366 .018 65,417
941 SANDNICH 942 MELPER 943 CHALK 944 BOTHER 945 PICNIC 946 TV 947 SOFT 948 TEPRIBLE 949 ELD 958 RIDES	12 18 39 15 31 8 61 9	27 19 16 22 7 0 32 7	25 2 0 1 7 8	29 0 6 8 4 0 3 6 15 0	4 8 67 19 28 134 4 8 16 26	25 8 57 0 71 55 12 9	74 157 16 139 53 8 62 154 55	8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8 8	196 196 196 195 195 195 195	.010 85.027 .012 85.437 .012 85.447 .012 85.457 .017 85.458 .012 85.078 .010 85.078 .010 85.508 .010 85.508
951 SHIPT 957 SIDES 953 SOLD 954 HELPING 955 HEPRILS 956 APPOINS 957 FOLD 956 HESD 950 NOWDER	58 183 28 69 86 86 16	31 36 3 62 49 171 49 6	35 2 27 8 23 3 6	52 8 87 8 8 9 5 5	16 11 14 32 0 4 0	33 0 0 0 0 0 0 0 0	15 93 77 34 42 3 49 166	1 8 4 2 8 8 8	194 194 194 194 194 193 193 193	.010 85.528 .012 45.539 .013 45.559 .013 65.559 .013 65.579 .013 45.579 .013 45.699 .014 45.699 .017 65.019

RDG. MODGING BATTIT CONCORAN HEAVER CUL- HOLSON NEWBAR TOTAL PER CENT COMPLETIVE LINAN FERCENT

						5 227954	58173	44521	121422	19532	597971	62221	1050-15	
				 	40753	3 201774	30310	97363	151466	3. 10.			1450015	
		BANK		 										
			HAD			33 20			56	3	. 116	0	193	.619 62.050
			PENNY			84 12					70	1	192	.214 65.619
			PILE						4		100	0	191	.017 65.649
			COLORED			76				. 18	55	5	101	.010 15.559
			HARRET			6 29				0	97	5	191	. DIF A5.004
			51%			20 1				19	51	6	191	.010 65.679
			CAPE			7 37				r,	9	1	191	. 616 92 . 149
			COUSIN	 		12				44	- 19	10	149	.210 6, 649
			CHAZY			0 51		. 6		1	64	8	193	.210 65.739
		476	SIDEMALK			15 -16	55	24	11	0	36	1	189	.010 65.719
		671	HIHSELF			21 7		0	37	1	69	33	189	.010 85.728
			KITTEN			11 1				35	47	38	159	.210 65.733
			LETTER			75 44				16	48	4	107	.313 65.7-5
			HATTER			32 32		5			69	0	189	.010 85.758
			MEANS			2 20				8	72	3	169	.012 85.758
			PAPERS			25 26					84		100	
			GIVING			7 16		69		52	46	5		.013 65.778
			DUCKS			1 37				39	14	3	168	.010 85.787
			POCKET			1 15				7	57	0		.010 85.797
			HURTS			1 26				ć	03	1	187	.218 85.547
		,,,,					•••	• • •	. 10	L	0.3		107	.010 05.817
		961	CAMP		3	3 72			30	44	19		187	.810 65.625
			TOOTH			10 4		17		4	74	2	187	.010 85.836
	4		HOTOP			15 29		. 0		21	79	2	167	C18 85.6-6
			HEN .			9 16		36		71		ō	106	\$ 65.055
			BASKETS			5 48		5		30	19	0	166	15.865
		986	CRADLE			1 56		16		e	39	8	166	. 225
			SHELF			4 65		70		2	34	6	166	
		818	SPILLED			4 39	5	12		0	82	0	156	.212
		959	CAKES			6 55		0			24	5	166	213 904
		940	MITTEN			0 128						ē	165	.010 65,914
											- 22			
1.4			DANCING			6 40		27		5	44		105	.716 65,923
			DIRE			15		50		3	22		105	.212 05,533
		994				5 6		10		9	54	5	185	.616 82.245
			SUGAR			9 3		15		6	64	4	184	.010 85.452
			TRIED			5 16		9		7	74	e	164	.213 85.962
			SOCKS			5 56		0		9	54	5	184	.212 65.471
			THELVE			2 34		39		12	32	1	183	159.65, 315.
		946	GROWING			4 13				1	47	0	183	.212 65,440
	•		SITS			0 11		77		0	42	6	182	.029 86.223
		1000	0112			0 3	8		1	0	157	1	182	.029 66.229